Docket No.:



DECLARATION AND POWER OF ATTORNEY **Original Application**

As a below named inventor, I declare that the information given herein is true, that I believe that I am the original, first and sole inventor if only one name is listed at 1 below, or a joint inventor if plural inventors are named below, of the invention entitled:

DEVICE AND MET	HOD FOR DETECTING	ALIGNMENT OF	DEEP TRENC	TH CAPACITORS
AND WORD LINES	IN DRAM DEVICES			
which is described ar	nd claimed in:	·		·
[X] the attached spec	· ·	e specification in a	· -	, filed on
	(for declar	ration not accompanying	appl.)	
America before my of any country before my of that the invention has before the date of the application filed by reapplication, that I amaterial to patentability understand the content any amendment referance any application(s) for patent or inventor's of	and do not believe that the sor our invention thereof or by or our invention thereof or any or our invention thereof, in the United States of A has not been patented or rais application in any counter or my legal representation of the above-identified and the patent of the above-identified or patent or inventor's centertificate on this invention on (s) of which priority is closely or patent or inventority in the patent or inventority is closely or patent or inventority in the patent or inventority is closely or patent or inventority in the patent or inventority is closely or patent or inventority in the patent or inventority is closely or patent or inventority in the patent or inventority is closely or patent or inventority in the patent or inventority is closely or inventority in the patent or inventority in the patent or inventority in the pate	r patented or description, or more than one merica more than made the subject on try foreign to the ives or assigns more disclose information CFR §1.56. I her all specification, including the priority relains the priority relains the priority of the prio	year prior to thi one year prior of of an inventor's United States re than twelve non of which I are beby state that I luding the claim benefits under ow. All foreigny legal represe	nted publication in s application, or in to this application, or certificate issued of America on an nonths prior to this m aware which is have reviewed and ms, as amended by 35 U.S.C. §119 of applications for
	GN APPLICATION(S), II			
COUNTRY	APPLICATION NO.	DATE OF FILIN (day, month, year	r) UND	RITY CLAIMED ER 35 U.S.C. 119
			YES_	NO
	FOREIGN APPLICATION			
12 840817	THE DRIAD TO THE FI	I INC DATE OF	THIS APPLIC	A1111N

COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY (CLAIM
Taiwan, R.O.C.	91123324	9 October 2002	YES (X)	NO

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.

5

Filing Date.

(Status)
(patented, pending, abandoned)

POWER OF ATTORNEY:

As named inventor, I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Nelson A. Quintero, #52,143, of the firm Quintero Law Office

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Quintero Law Office to the contrary.

Please direct all correspondence to:

Nelson A. Quintero, Esq. Quintero Law Office 1617 Broadway, 3rd Floor Santa Monica, California 90404 Please direct telephone calls to:

Nelson A. Quintero 1-310-401-6180

FULL NAME AND RESIDENCE OF INVENTOR 1

LAST NAME:	FIRST NAME: Tie Jiang	MIDDLE NAME:
WU CITY:	STATE OR FOREIGN COUNTRY:	COUNTRY OF CITIZENSHIP:
Ilan	Taiwan, R.O.C.	Taiwan, R.O.C.
POST OFFICE ADDRESS: No. 93-7, Wande Tsun., Sanshing Shiang, Ilan, Taiwan, R.O.C.	CITY: Ilan	STATE OR COUNTRY: ZIP CODE: Taiwan, R.O.C.

FULL NAME AND RESIDENCE OF INVENTOR 2

LAST NAME:	FIRST NAME:	MIDDLE NAME:
HUANG	Chien-Chang	
CITY:	STATE OR FOREIGN COUNTRY:	COUNTRY OF CITIZENSHIP:
Banchiau City, Taipei	Taiwan, R.O.C.	Taiwan, R.O.C.
POST OFFICE ADDRESS:	CITY:	STATE OR COUNTRY: ZIP CODE:
3Fl1, No. 59, Lane 93,	Banchiau City, Taipei	Taiwan, R.O.C.
Shjian Rd., Lin 14, Kuo-Tai		
Li, Banchiau City, Taipei,		
Taiwan, R.O.C.		

FULL NAME AND RESIDENCE OF INVENTOR 3

LAST NAME:	FIRST NAME:	MIDDLE NAME:
JIANG	Bo Ching	
CITY:	STATE OR FOREIGN COUNTRY:	COUNTRY OF CITIZENSHIP:
Hualien	Taiwan, R.O.C.	Taiwan, R.O.C.
POST OFFICE ADDRESS:	CITY:	STATE OR COUNTRY: ZIP CODE:
No. 35, Dunghai 5th St.,	Hualien	Taiwan, R.O.C.
Jian Shiang, Hualien,		
Taiwan, R.O.C.		

FULL NAME AND RESIDENCE OF INVENTOR 4

LAST NAME:	FIRST NAME:	MIDDLE NAME:
TING	Yu-Wei	
CITY:	STATE OR FOREIGN COUNTRY:	COUNTRY OF CITIZENSHIP:
Taipei	Taiwan, R.O.C.	Taiwan, R.O.C.
POST OFFICE ADDRESS:	CITY:	STATE OR COUNTRY: ZIP CODE:
2Fl., No. 14, Alley 69, Lane	Taipei	Taiwan, R.O.C.
66, Wende Rd., Neihu Chiu,		İ
Taipei, Taiwan, R.O.C.		

FULL NAME AND RESIDENCE OF INVENTOR 5

LAST NAME: HUANG	FIRST NAME: Chin-Ling	MIDDLE NAME:
CHTY: Shulin City, Taipei	STATE OR FOREIGN COUNTRY: Taiwan, R.O.C.	COUNTRY OF CITIZENSHIP: Taiwan, R.O.C.
POST OFFICE ADDRESS:	CITY: Shulin City, Taipei	STATE OR COUNTRY: ZIP CODE: Taiwan, R.O.C.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by

fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 1:	Tie Jiag Wy DATED:	16 June 2003
SIGNATURE OF INVENTOR 2:	Chien-Chang HuanDATED:	16 June 2003
SIGNATURE OF INVENTOR 3:	Bo ching Flang DATED:	16 June 2003
SIGNATURE OF INVENTOR 4:	Yn -wer Ting DATED:	16 June 2003
SIGNATURE OF INVENTOR 5:	Chin-Ling Hugng DATED:	16 June 2003